



THREADLOCKER, MEDIUM STRENGTH

PRODUCT DESCRIPTION

Medium strength, anaerobic one-part adhesive for locking and sealing metallic screw joints that have to be disassembled using manual tools. After the setting process inside the thread is completed, the solvent-free adhesive will permanently protect the joint against loosening and rust.

ADVANTAGES

- >> For threads up to M36 and gaps up to 0.25 mm
- » The connection can be disassembled using manual tools
- >> Vibration and impact resistant
- >>> Can be used on passive materials
- » No labelling required

Containers	Content	Pcs. / PU	No.	EUR
Bottle	50ml	1	VBA 2M43/ 1/ 50	< >
Bottle	50ml	6	VBA 2M43/ 6/ 50	<>
Bottle	50ml	12	VBA 2M43/12/ 50	< >



CHARACTERISTICS

VBA 2M43	Value	Test procedure	
Colour	blue	DIN ISO 2049	
Maximum temperature	150 °C		
Strength	medium strength		
Basis	dimethacrylate ester		
Density	1.1 g/cm ³	DIN EN 524	
Viscosity	2000-4000 mPas/thix	Brookfield (25°C)	
Maximum thread diameter	M36		
Maximum gap	0.25 mm		
Curing time for fixture	2-10 min	at room temperature, on steel	
Curing time for functional strength	2-3 h	at room temperature, on steel	
Curing time for full strength	12 h	at room temperature, on steel	
Breakaway torque	16 Nm	DIN EN 15865 (without preload)	
Residual torque	10 Nm	DIN EN 15865	
Compression shear strength	16 N/mm²	DIN EN 15337	

